Mobile Entertainment **2014**

JVC

MOBILE ENTERTAINMENT

A Dash of Lifestyle for Your Car

Smartphone Linkage

Increased linkage capability turns your app collection into an essential part of your driving experience.

• HDMI Input with MHL 2 Support (Android™)

(KW-V50BT/V30BT)

Displays the smartphone screen on the head unit monitor without time lag. HDMI maintains all the quality of the original as you enjoy HD content or view maps in fine detail. And since MHL 2 supports 900mA power supply, it can rapidly charge a connected smartphone.

• App Link Mode (iPod™/iPhone™*)

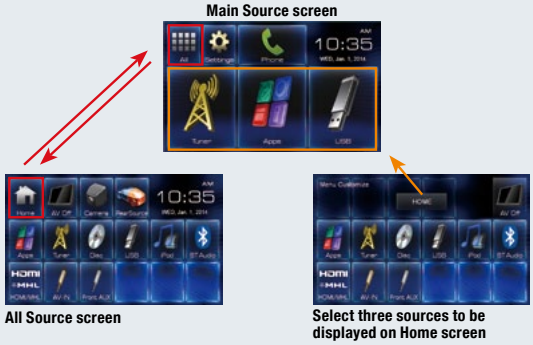
Supported apps can be displayed on the head unit's large display. Audio works through your car speakers too. See navigation maps on-screen or queue up your favourite artists on-demand. Some apps can even be controlled from the head unit.

*Compatible with iPhone 4/4S.

Customisable GUI

(KW-V50BT/V30BT)

The Main Source or All Source screen can be assigned as the HOME screen, with easy toggling between the two. You can also assign three of your most-often used sources to the Main Source screen for easier access.

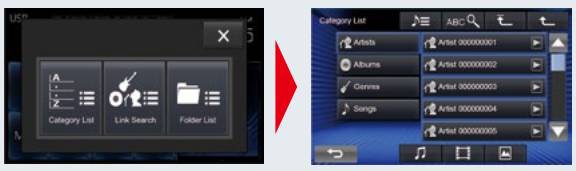


NOTE: Smartphone linkage is scheduled for expansion in the future. Visit the JVC Support Site for details.
http://www.jvc.net/cs/car/

New Search Function

(KW-V50BT/V30BT)

Enjoy easy access to tunes via Category List or Link Search, in which you can search by Artist, Album Genre or Song. Quick input is possible using the pop-up QWERTY keyboard.



Playable File Formats (Disc/USB)

(KW-V50BT/V30BT)

A variety of audio and video formats are supported, including FLAC, MKV and AVI.

	On Disc	Via USB
Format	DVD Video, DivX, MPEG-1, MPEG-2,MP3, WMA, AAC, Audio CD, VCD	MPEG-1, MPEG-2, MPEG-4, H.264 / MPEG-4 AVC, MP3, WMA, WAV, AAC, FLAC, AVI, MKV, WMV, JPEG, PNG, BMP

All Multimedia Receivers are compatible with iPod/iPhone

Made for iPod iPhone

KW-V50BT

7" WVGA

7-inch WVGA Touch Panel Monitor with DVD/CD/USB Receiver, HDMI Input and Built-in Bluetooth® Wireless Technology

Wired MIC included

Siri Eyes Free | Remote Control Ready | Rear-View Camera Ready

Bluetooth | MHL | HDMI | DVD VIDEO | DOLBY DIGITAL | DIVX | Smartphone Link for Android™ | Dual Zone | Steering Wheel Remote Ready

KW-V30BT

6.1" WVGA

6.1-inch WVGA Touch Panel Monitor with DVD/CD/USB Receiver, HDMI Input and Built-in Bluetooth® Wireless Technology

Wired MIC included

Siri Eyes Free | Remote Control Ready | Rear-View Camera Ready

Bluetooth | MHL | HDMI | DVD VIDEO | DOLBY DIGITAL | DIVX | Smartphone Link for Android™ | Dual Zone | Steering Wheel Remote Ready

	Smartphone Connectivity*1		Touch Panel	Customisable GUI	Wallpaper Capture	HDMI Input (MHL2 Input Support)	Smartphone Link (Android™)*2	Bluetooth®*3	Audio Streaming & Control (A2DP, AVRCP)	PBAP (Phone Book Access Profile)	2 Phone Full-Time Connection	USB Audio and Video for iPod/iPhone	App Link Mode for iPod/iPhone*4	2-Way Control for iPod/iPhone*5	Drive Charge Mode for Mass Storage Class	Dual-Zone	AUX-In	iEQ	RDS (Radio Data System)	Steering Wheel Remote Ready	MOS-FET Amp 50W x 4 Max.	Pre-Output	Dedicated Camera-In
	iPhone	Android™*2																					
KW-V50BT	●	●	●	●	●	● (900mA)	●	●	●	●	●	● (1A)	●	●	–	●	–	3-band Para.	●	●	●	4.0V x3	●
KW-V30BT	●	●	●	●	●	● (900mA)	●	●	●	●	●	● (1A)	●	●	–	●	●	3-band Para.	●	●	●	4.0V x3	●

*1 Smartphone audio source (Bluetooth® A2DP/USB) can be played from head unit. *2 Available functions depend on smartphone. *3 Available functions depend on mobile phone. *4 KS-U59/U60 required for iPhone 4/4S & iPhone 5. Compatibility depends on iPod/iPhone.
*5 Compatibility with 2-Way Control for iPod/iPhone differs by model.

Bluetooth® Wireless Technology

Bluetooth®

Bluetooth® Wireless Technology is available with KW-V50BT/ V40BT/V30BT/V20BT.

* Available functions depend on mobile phone and head unit. For details, please visit http://www.jvc.net/cs/car/

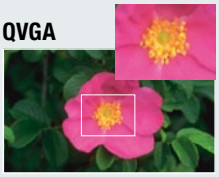
Wired MIC included for flexible setting

High-Quality WVGA LCD

WVGA

Brand new WVGA LCD panel features 4 times more pixels than the QVGA, providing an amazingly clear display for both images and GUI.

QVGA



WVGA

More Detailed

Bluetooth® Voice Recognition

• Siri Eyes-Free-Mode for iPod/iPhone

Siri Eyes Free

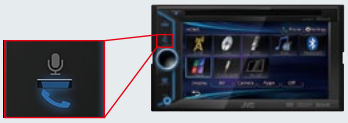
Allows access to the "Siri" voice-activated personal assistant while keeping your hands on the steering wheel and eyes on the road. No need to touch your iPhone to play back stored music or make calls to registered numbers.

• Improved voice recognition (HFP 1.6) (KW-V50BT/V30BT)

Improved sound quality thanks to HD Voice contributes to a higher level of voice recognition accuracy.

• "Hard key" for voice recognition

Just touch the dedicated key to activate Siri and use the voice recognition function in your car.



Dual Zone

Dual Zone

The front and rear passengers can enjoy separate entertainment at the same time, such as radio and DVD.

All Multimedia Receivers are compatible with iPod/iPhone

Made for iPod iPhone

KW-V40BT

7" WVGA

7-inch WVGA Touch Panel Monitor with DVD/CD/USB Receiver and Built-in Bluetooth® Wireless Technology

Wired MIC included

Siri Eyes Free | Remote Control Ready | Rear-View Camera Ready

Bluetooth | DVD VIDEO | DOLBY DIGITAL | DIVX | Dual Zone | Steering Wheel Remote Ready

KW-V20BT

6.1" WVGA

6.1-inch WVGA Touch Panel Monitor with DVD/CD/USB Receiver and Built-in Bluetooth® Wireless Technology

Wired MIC included

Siri Eyes Free | Remote Control Ready | Rear-View Camera Ready

Bluetooth | DVD VIDEO | DOLBY DIGITAL | DIVX | Steering Wheel Remote Ready

KW-V10

6.1" WVGA

6.1-inch WVGA Touch Panel Monitor with DVD/CD/USB Receiver

Remote Control Ready | Rear-View Camera Ready

DVD VIDEO | DOLBY DIGITAL | DIVX | Steering Wheel Remote Ready

	Smartphone Connectivity*1		Touch Panel	Customisable GUI	Wallpaper Capture	HDMI Input (MHL2 Input Support)	Smartphone Link (Android™)*2	Bluetooth®*3	Audio Streaming & Control (A2DP, AVRCP)	PBAP (Phone Book Access Profile)	2 Phone Full-Time Connection	USB Audio and Video for iPod/iPhone	App Link Mode for iPod/iPhone*4	2-Way Control for iPod/iPhone*5	Drive Change Mode for Mass Storage Class	Dual-Zone	AUX-In	iEQ	RDS (Radio Data System)	Steering Wheel Remote Ready	MOS-FET Amp 50W x 4 Max.	Pre-Output	Dedicated Camera-In
	iPhone	Android™*2																					
KW-V40BT	●	●	●	–	●	–	–	●	●	●	–	● (1A)	●	●	●	●	–	3-band Para.	●	●	●	4.0V x3	●
KW-V20BT	●	●	●	–	●	–	–	●	●	●	–	● (1A)	●	●	●	–	●	3-band Para.	●	●	●	4.0V x3	●
KW-V10	●	●	●	–	●	–	–	–	–	–	–	● (1A)	●	●	●	–	●	3-band Para.	●	●	●	4.0V x3	●

*1 Smartphone audio source (Bluetooth® A2DP/USB) can be played from head unit. *2 Available functions depend on smartphone. *3 Available functions depend on mobile phone. *4 KS-U59/U60 required for iPhone 4/4S & iPhone 5. Compatibility depends on iPod/iPhone.
*5 Compatibility with 2-Way Control for iPod/iPhone differs by model.

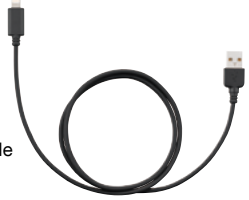
Optional Accessories

KS-U59
iPod Video Cable (30-pin)

KS-U60
HDMI Extension Cable

KS-U61
HDMI – MHL Conversion Cable

KS-U62
Lightning – USB Cable



RM-RK252
Wireless Remote Control for Multimedia Receivers (Easy-Grip)

All screen pictures in this brochure are simulated.

"All Ways" Satisfy Your Musical Drive

New JVC Smart Music Control (Android™*)

Floating Home Icon / App Launcher Screen

A shortcut icon is always displayed on any app screen to allow instant return to the JSMC Home screen. Here there's a shortcut function that lets you easily select which apps appear on the menu for quick launching.

*Smartphones with Android™ 2.2 or later.

EQ/Fader/Balance Control

Receiver's equaliser and fader/balance settings can be controlled on your smartphone, using easy-to-use graphical interfaces.

Smart Music Control

Use your Android™ phone as a remote control, complete with finger gesture operation. Let the Mood Blender generate a playlist that matches the way you feel.

Versatile control with 11 gesture recognition

Mood Blender

Move the ball to change the mood and generate playlists in tune with you.

What you can do:

Via Bluetooth®

- Bluetooth® Music Player
- Control from head unit
- Mood Play / Mood Blender
- Gesture Control / Voice Control
- Source Info Viewer
- SMS Read Out
- Post/Tweet Preset Messages on Facebook/Twitter
- Equaliser
- Wallpaper Change
- EQ/Fader/Balance
- Mood Blender link with Variable-Colour Illumination Preset Patterns
- Navigation Guidance Interruption
- Display ID Tag Information of head unit
- Floating Home Icon
- App Launcher Screen
- Original Content List linked with VOLP App

Via USB

- Control from head unit
- Title Browsing
- Mood Play

12-preset EQ

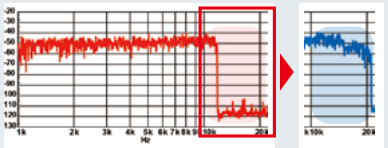
With12 preset patterns to choose from, it's easy to create the sound you like. Optimise your listening environment with EQ patterns based on musical genre or your personal preference.

12 preset patterns:

Bass Boost	Classical	Dance
Flat	Hard Rock	Jazz
Pop	R & B	Talk
Vocal Boost	User-1	User-2

Digital Track Expander

This high-frequency interpolation technology reproduces frequencies between 20kHz – 44.1kHz that are normally lost when the music is compressed to an MP3 or WMA file.



Bluetooth® Wireless Technology

In addition to hands-free calling and phonebook transfer, you can enjoy audio streaming/control and remote control features with your smartphone. Two phones can remain connected continuously.

2 Phones Full-Time Connection

You can connect two phones continuously via Bluetooth®, with secure and simple pairing. Calls to either phone can be received with a push of a key on the head unit.

When receiving a call, a different colour blinks for each phone.
(Eg. BLUE = Business, RED = Private)
Just hit the vol knob to receive a call.

*For receivers equipped with variable colour illumination and Bluetooth®.

DAB+/DMB-Audio

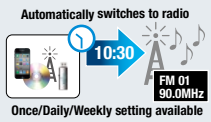
Listen to digital radio broadcast from DAB+/DMB-Audio stations with the included aerial.

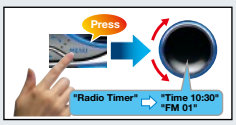
Backup Memory

Your pre-set stations are stored with the backup memory.

Radio Timer

You can have the source automatically switch to radio at a preset time.



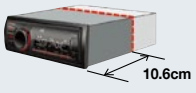


3-Zone Variable-Colour Illumination

You can mix the front panel illumination using 32 colours, separated into 3 zones. Plus there are 6 selectable moving illumination colour patterns for a distinctive look.

Short Body (30% Less)

The reduced depth of the chassis for Digital Media Receiver models contributes to a weight reduction, and facilitates easier installation.



For further information, please visit the JVC Support Site.
http://www.jvc.net/cs/car/

All models on this page except KW-R510 are compatible with iPod/iPhone

Made for iPod iPhone

Digital Media Receivers

KD-X310BT

Digital Media Receiver with Bluetooth® Wireless Technology and Front USB/AUX Input

Wired MIC included

Siri Eyes Free | Remote Control Ready | Bluetooth | FLAC | Application Control for Smartphone | JVC Control App for Android™ | Steering Wheel Remote Ready | Short Body (106mm depth)

KD-X210

Digital Media Receiver with Front USB/AUX Input

Ready for Bluetooth® Adapter | FLAC | Application Control for Smartphone | Steering Wheel Remote Ready | Short Body (106mm depth)

2-DIN CD Receivers

KW-R910BT

2-DIN CD Receiver with Bluetooth® Wireless Technology and Front USB/AUX Input

Wired MIC included

Siri Eyes Free | Remote Control Ready | Bluetooth | Application Control for Smartphone | JVC Control App for Android™ | 3-Zone | Steering Wheel Remote Ready

3-Zone Variable-Color Illumination with Mood Blender can be customised using 32 colours, separated into 3 zones. Plus there are 6 preset moving illumination patterns.

KW-R710

2-DIN CD Receiver with Front USB/AUX Input

Remote Control Ready | Ready for Bluetooth® Adapter | Application Control for Smartphone | 3-Zone | Steering Wheel Remote Ready

KW-R510

2-DIN CD Receiver with Front USB/AUX Input

Ready for Bluetooth® Adapter | Application Control for Smartphone | Steering Wheel Remote Ready

1-DIN CD Receivers with DAB Tuner

KD-DB95BT

CD Receiver with Bluetooth® Wireless Technology, DAB Tuner and Front USB/AUX

Wired MIC included

Siri Eyes Free | Remote Control Ready | Bluetooth | DAB+ | Application Control for Smartphone | JVC Control App for Android™ | Steering Wheel Remote Ready

KD-DB65

CD Receiver with DAB Tuner and Front USB/AUX Input

Ready for Bluetooth® Adapter | DAB+ | Application Control for Smartphone | Steering Wheel Remote Ready

	Smartphone Connectivity*1		Bluetooth®*3	Audio Streaming & Control (A2DP, AVRCP)	PBAP (Phone Book Access Profile)	2 Phones Full-Time Connection	JVC Smart Music Control for Android™	JVC Playlist Creator	USB Port	2-Way Control for iPod/iPhone*4	Drive Change Mode for Mass Storage Class	AUX-IN	iEQ	RDS (Radio Data System)	Radio Timer	Brightness Control (32-Step)	Steering Wheel Remote Ready	Detachable Panel	MOS-FET Amp 50W x4 Max.	Pre-Output
	iPhone	Android™*2																		
KD-X310BT	●	●	●	●	●	●	●	●	● (1A)	●	●	●	3-band Para.	●	●	● (Separated)	●	●	●	2.5V x2
KD-X210	●	●	Ready*5	Ready*5	–	–	–	●	● (1A)	●	●	●	3-band Para.	●	●	● (Separated)	●	●	●	2.5V x1
KW-R910BT	●	●	●	●	●	●	●	●	● (1A)	●	●	●	3-band Para.	●	●	● (3-Zone)	●	–	●	2.5V x2
KW-R710	●	●	Ready*5	Ready*5	–	–	–	●	● (1A)	●	●	●	3-band Para.	●	●	● (3-Zone)	●	–	●	2.5V x2
KW-R510	–	●	Ready*5	Ready*5	–	–	–	●	● (1A)	–	●	●	3-band Para.	●	●	● (Separated)	●	–	●	2.5V x1
KD-DB95BT	●	●	●	●	●	●	●	●	● (1A)	●	●	●	3-band Para.	●	●	● (Separated)	●	●	●	2.5V x2
KD-DB65	●	●	Ready*5	Ready*5	–	–	–	●	● (1A)	●	●	●	3-band Para.	●	●	● (Separated)	●	●	●	2.5V x1

*1 App on smartphone can be controlled from head unit. *2 Available functions depend on smartphone. *3 Available functions depend on mobile phone. *4 Compatibility with 2-Way Control for iPod/iPhone differs by model. *5 KS-BTA100 required.

KD-R90BT, KD-SD80BT, KD-R951BT, KD-R851BT, KD-R852BT, KD-R751, KD-R651 are compatible with iPod/iPhone

Made for iPod iPhone

1-DIN CD Receivers

KD-R90BT

CD Receiver with Bluetooth® Wireless Technology and Dual USB

USB Bluetooth® Adapter included

Wired MIC included

KD-SD80BT

CD Receiver with Bluetooth® Wireless Technology, SD and Dual USB

USB Bluetooth® Adapter included

Wired MIC included

3-Zone Variable-Colour Illumination

KD-R951BT

CD Receiver with Bluetooth® Wireless Technology and Front USB/AUX

Wired MIC included

KD-R851BT

KD-R851BT/R852BT

CD Receiver with Bluetooth® Wireless Technology and Front USB/AUX

KD-R852BT

3-Zone Variable-Colour Illumination

KD-R751

CD Receiver with Front USB/AUX Input

Wired MIC included

KD-R651

CD Receiver with Front USB/AUX Input

Variable-Colour Illumination

KD-R551

CD Receiver with Front USB/AUX Input

KD-R451

KD-R452 KD-R453

KD-R451/R452/R453

CD Receiver with Front USB/AUX Input

KD-R331

KD-R332

KD-R331/R332

CD Receiver with Dual AUX Input

	Smartphone Connectivity*1		Bluetooth®*3	Audio Streaming & Control (A2DP, AVRCP)	PBAP (Phone Book Access Profile)	2 Phones Full-Time Connection	JVC Smart Music Control for Android™	JVC Playlist Creator	USB Port	2-Way Control for iPod/iPhone*4	Drive Change Mode for Mass Storage Class	AUX-IN	iEQ	RDS (Radio Data System)	Radio Timer	Brightness Control (32-Step)	Steering Wheel Remote Ready	Detachable Panel	MOS-FET Amp 50W x4 Max.	Pre-Output
	iPhone	Android™*2																		
KD-R90BT	●	●	●	●	●	●	●	–	● (1A)	●	●	●	5-band/DSP	●	●	●(Separated)	●	●	●	5.0V x3
KD-SD80BT	●	●	●	●	●	●	●	–	● (1A)	●	●	●	3-band Para.	●	●	●(Separated)	●	●	●	2.5V x1
KD-R951BT	●	●	●	●	●	●	●	●	● (1A)	●	●	●	5-band Para.	●	●	●(3-Zone)	●	●	●	4.8V x3
KD-R851BT/ R852BT	●	●	●	●	●	●	●	●	● (1A)	●	●	●	3-band Para.	●	●	●(Separated)	●	●	●	2.5V x1
KD-R751	●	●	Ready*5	Ready*5	–	–	–	●	● (1A)	●	●	●	3-band Para.	●	●	●(3-Zone)	●	●	●	2.5V x2
KD-R651	●	●	Ready*5	Ready*5	–	–	–	●	● (1A)	●	●	●	3-band Para.	●	●	●(Separated)	●	●	●	2.5V x1
KD-R551	–	●	Ready*5	Ready*5	–	–	–	●	● (1A)	–	●	●	3-band Para.	●	●	●(Separated)	●	●	●	2.5V x1
KD-R451/ R452/R453	–	●	Ready*5	Ready*5	–	–	–	●	● (1A)	–	●	●	3-band Para.	●	●	●(Separated)	●	●	●	2.5V x1
KD-R331/R332	–	–	Ready*5	Ready*5	–	–	–	–	–	–	–	● (x2)	3-band Para.	●	–	●	–	●	●	2.5V x2

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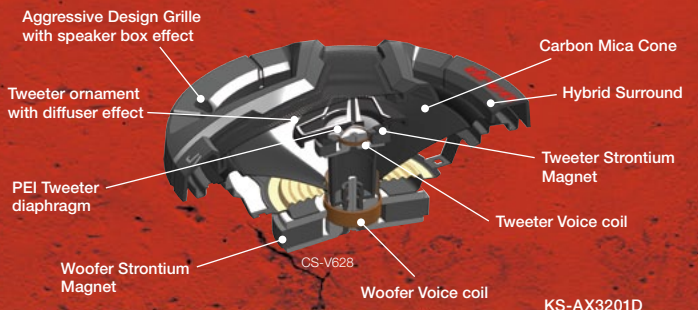
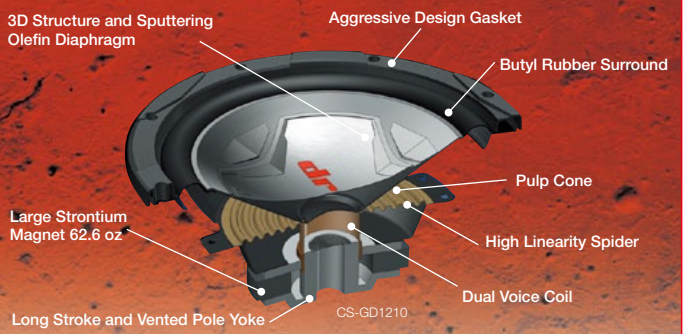
drvn Speakers

drvn speakers feature extreme response with accurate delivery. The cone's optimised carbon mica ratio, as well as Hybrid Surround edge and PEI Tweeter shape, improve reproduction from the low to mid range for more powerful, expansive bass and vocals.



drvn Subwoofers

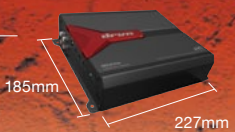
drvn subwoofers are made from an optimised material structure for powerful bass. The sound concept of CS-GD1210 is to deliver strong and deep bass, while that of CS-G1210 is to provide strong and quick, responsive bass.



drvn Amplifiers

High Input Terminal
Readily integrated into factory audio system.

More compact size
New heat sink shape for higher efficiency and 10% size reduction.



drvn Speakers

CS-V6948

CS-V6948 400W Peak 60W RMS
15 x 23cm 4-Way Coaxial Speakers

CS-V6938 400W Peak 60W RMS
15 x 23cm 3-Way Coaxial Speakers

CS-VS608 300W Peak 60W RMS
16cm 2-Way Component Speakers

CS-V628

CS-V628 250W Peak 40W RMS
16cm 2-Way Coaxial Speakers

CS-V618 230W Peak 30W RMS
16cm Dual Cone Speakers

CS-V528 220W Peak 27W RMS
13cm 2-Way Coaxial Speakers

CS-V518 200W Peak 25W RMS
13cm Dual Cone Speakers

CS-V428 200W Peak 20W RMS
10cm 2-Way Coaxial Speakers

CS-V418 180W Peak 20W RMS
10cm Dual Cone Speakers

drvn Amplifiers

KS-AX3204

KS-AX3201D 800W Max. (250W RMS x 1 @ 4Ω, 400W RMS x 1 @ 2Ω)
Mono Class D Power Amplifier

KS-AX3202 400W Max. (65W x 2 @ 4Ω, 90W x 2 @ 2Ω, 180W x 1@4Ω, Bridged)
2-Channel Power Amplifier

KS-AX3204 800W Max. (60W x 4 @ 4Ω, 90W x 4 @ 2Ω, 180W x 2 @ 4Ω, Bridged)
4-Channel Power Amplifier

drvn Subwoofers

CS-GD1210 1400W Peak 400W RMS
30cm Dual Voice Coil Subwoofer Unit

CS-G1210 1200W Peak 250W RMS
30cm Subwoofer Unit

	CS-ZX6940	CS-ZX640	CS-ZX630	CS-ZX530	CS-VS608	CS-V6948	CS-V6938	CS-V628	CS-V528	CS-V428	CS-V618
Woofer Material	Carbon Mica 3D Cone				Carbon Mica Cone						
Surround	Single Roll Rubber				Hybrid (Rubber & Cloth)						
Frequency Response	35 - 25,000Hz	40 - 25,000Hz			35 - 28,000Hz	33 - 25,000Hz	31 - 24,000Hz	45 - 26,000Hz	49 - 27,000Hz	70 - 27,000Hz	42 - 20,000Hz

	CS-V518	CS-V418	CS-JS600	CS-J6930	CS-J6820	CS-J620/J620X	CS-J520X	CS-J420X	CS-J610/J610X	CS-J510X	CS-J410X
Woofer Material	Carbon Mica Cone		Mica Cone								
Surround	Hybrid (Rubber & Cloth)		Hybrid (Rubber & Cloth)								
Frequency Response	52 - 20,000Hz	70 - 20,000Hz	35 - 22,000Hz	30-22,000Hz	35 - 22,000Hz		40 - 22,000Hz	45 - 22,000Hz	35 - 20,000Hz	40 - 20,000Hz	45 - 20,000Hz

drvn ZX Series Speakers

Carbon Mica 3D Cone
Aramid carbon mica 3D cone woofer provides increased strength with less distortion, precise amplitude, and speedy response.

3D Shaped Grille
Semi-open grilles have a speaker box effect, diffusing warm, ambient sound across the vehicle.

Enhanced Middle Range Sound
Larger cones deliver lively mid- and high-range sound as well as clear vocals.

Rubber Surround
Durable and quick-responding rubber surround supports high-power audio input, with undistorted bass.

Larger Cone

Rubber Surround

ZX Series Speakers

CS-ZX6940 550W Peak 80W RMS
15 x 23cm 4-Way Coaxial Speakers

CS-ZX640

CS-ZX640 350W Peak 50W RMS
16cm 4-Way Coaxial Speakers

CS-ZX630 300W Peak 40W RMS
16cm 3-Way Coaxial Speakers

CS-ZX530 300W Peak 40W RMS
13cm 3-Way Coaxial Speakers

J Series Speakers

CS-JS600 300W Peak 30W RMS
16cm 2-Way Component Speakers

CS-J6930 400W Peak 45W RMS
15 x 23cm 3-Way Coaxial Speakers

CS-J6820

CS-J6820 250W Peak 30W RMS
15 x 20cm 2-Way Coaxial Speakers

CS-J610

CS-J620 300W Peak 30W RMS
16cm 2-Way Coaxial Speakers

CS-J520X 250W Peak 30W RMS
13cm 2-Way Coaxial Speakers

CS-J610 300W Peak 30W RMS
16cm Dual Cone Speakers

CS-J510X 250W Peak 30W RMS
13cm Dual Cone Speakers

CS-J620X 300W Peak 30W RMS
16cm 2-Way Coaxial Speakers

CS-J420X 210W Peak 21W RMS
10cm 2-Way Coaxial Speakers

CS-J610X 300W Peak 30W RMS
16cm Dual Cone Speakers

CS-J410X 210W Peak 21W RMS
10cm Dual Cone Speakers

Amplifiers

KS-AX202
2-channel Power Amplifier
300W Max. | 40W x 2 @ 4Ω, 60W x 2 @ 2Ω, 120W x 1 @ 4Ω, Bridged

KS-AX204
4-channel Power Amplifier
600W Max. | 40W x 4 @ 4Ω, 60W x 4 @ 2Ω, 120W x 2 @ 4Ω, Bridged

Subwoofer

CS-W120
30cm Subwoofer Unit
1000W Peak 150W RMS

Specifications

Multimedia Receivers

	KW-V50BTE	KW-V30BTE	KW-V40BTE	KW-V20BTE	KW-V10E
Monitor					
Screen Size	7" Wide VGA	6.1" Wide VGA	7" Wide VGA	6.1" Wide VGA	6.1" Wide VGA
Number of Pixels	1,152,000 (800 x 480 x RGB)	1,152,000 (800 x 480 x RGB)	1,152,000 (800 x 480 x RGB)	1,152,000 (800 x 480 x RGB)	1,152,000 (800 x 480 x RGB)
Touch Panel	Yes	Yes	Yes	Yes	Yes
Customisable GUI	Yes	Yes	-	-	-
Variable-Colour Illumination	Yes	Yes	Yes	Yes	Yes
Auto Dimmer	Yes	Yes	Yes	Yes	Yes
Multilingual Display	Yes *5	Yes *5	Yes *5	Yes *5	Yes *5
Wallpaper Capture	Yes	Yes	Yes	Yes	Yes
CD Player					
MP3/WMA Compatible with ID3 Tag/WMA Tag	Yes *5	Yes *5	Yes *5	Yes *5	Yes *5
WAV Compatible with Tag	-	-	Yes *5	Yes *5	Yes *5
AAC Compatible with Tag	Yes	Yes	-	-	-
JPEG/MPEG 1/2 Compatible	Yes (MPEG 1/2 only)	Yes (MPEG 1/2 only)	Yes	Yes	Yes
DivX® Compatible	Yes	Yes	Yes	Yes	Yes
CD-R/RW and CD Text Compatible	Yes	Yes	Yes	Yes	Yes
DVD Player					
DVD-R/-RW, +R/+RW Compatible / Video CD Playback	Yes	Yes	Yes	Yes	Yes
Video DAC	108MHz/12-bit	108MHz/12-bit	108MHz/12-bit	108MHz/12-bit	108MHz/12-bit
GIGA MP3 MULTI	Yes *5	Yes *5	Yes *5	Yes *5	Yes *5
WAV Compatible with Tag	-	-	Yes *5	Yes *5	Yes *5
AAC Compatible with Tag	Yes	Yes	-	-	-
JPEG/MPEG 1/2 Compatible	Yes (MPEG 1/2 only)	Yes (MPEG 1/2 only)	Yes	Yes	Yes
DivX® Compatible	Yes	Yes	Yes	Yes	Yes
Dual-Zone Function	Yes	Yes	Yes	-	-
Bluetooth® Control *1					
Built-in Bluetooth® and Mic Unit Control	Yes	Yes	Yes	Yes	-
Hands Free Call	Yes	Yes	Yes	Yes	-
Audio Streaming & Control (A2DP, AVRCP)	Yes	Yes	Yes	Yes	-
Internet Radio Sound & Control for Smartphone (A2DP, AVRCP)	Yes	Yes	Yes	Yes	-
Text Message/SMS (Short Message Service) Display	-	-	Yes (Receipt notification only)	Yes (Receipt notification only)	-
Voice Recognition Dialing*2	Yes	Yes	Yes	Yes	-
Siri Eyes-Free-Mode for iPod/iPhone	Yes	Yes	Yes	Yes	-
Bluetooth® Auto Pairing for iPhone	Yes	Yes	-	-	-
Phone Book Access Profile (PBAP1.0)	Yes	Yes	Yes	Yes	-
Phone Book Transfer	Yes (600Max.)	Yes (600Max.)	Yes (400Max.)	Yes (400Max.)	-
Alphabetical Search for Phone Book	Yes	Yes	Yes	Yes	-
Smartphone Control					
iPhone Conrtrol (Supported Apps)*3	Yes (2-Way Control: App Link Mode) *6	Yes (2-Way Control: App Link Mode) *6	Yes (2-Way Control: App Link Modeeq) *7	Yes (2-Way Control: App Link Mode) *7	Yes (2-Way Control: App Link Mode) *7
iPod/iPhone Control					
iPod/iPhone Control with Battery Charging	Yes (USB; 1A Max. charging)	Yes (USB; 1A Max. charging)	Yes (USB; 1A Max. charging)	Yes (USB; 1A Max. charging)	Yes (USB; 1A Max. charging)
2-Way Control for iPod/iPhone (Head Unit or iPod/iPhone Mode)*4	Yes (USB: Audio only)	Yes (USB: Audio only)	Yes (USB: Audio only)	Yes (USB: Audio only)	Yes (USB: Audio only)
iPod/iPhone Video File Playback	Yes *8	Yes *8	Yes *9	Yes *9	Yes *9
App Link Mode for iPod/iPhone*3	Yes *8	Yes *8	Yes *9	Yes *9	Yes *9
USB					
Position	Rear (Cable)	Rear (Cable)	Rear (Cable)	Rear (Cable)	Rear (Cable)
MP3/WMA Compatible with ID3 Tag/WMA Tag	Yes *5	Yes *5	Yes *5	Yes *5	Yes *5
WAV Compatible with Tag	Yes *5	Yes *5	Yes *5	Yes *5	Yes *5
AAC Compatible with Tag	Yes *5	Yes *5	-	-	-
FLAC Compatible with Tag	Yes *5	Yes *5	-	-	-
AVI/MKV Compatible	Yes (SD Video Level) *5	Yes (SD Video Level) *5	-	-	-
JPEG/MPEG 1/2 Compatible	Yes	Yes	Yes	Yes	Yes
MPEG-4 Compatible	Yes	Yes	-	-	-
DivX® Compatible	-	-	DivX® Certified Product	DivX® Certified Product	DivX® Certified Product
iPod/iPhone Video File Playback	Yes *10	Yes *10	Yes *11	Yes *11	Yes *11
iPod/iPhone Audio File Playback	Yes	Yes	Yes	Yes	Yes
USB 1A Power Supply	Yes	Yes	Yes	Yes	Yes
USB Mass Storage Class (for music/video/picture files)	Yes	Yes	Yes	Yes	Yes
Drive Change Mode for Mass Storage Class (selectable from internal/external memory)	-	-	Yes	Yes	Yes
Radio Tuner					
Radio Data System	Yes	Yes	Yes	Yes	Yes
Tuner Type	Digital Processing Tuner	Digital Processing Tuner	Digital Processing Tuner	Digital Processing Tuner	Digital Processing Tuner
No. of Presets (AM + FM)	6 + 18	6 + 18	6 + 18	6 + 18	6 + 18
SSM (for FM)	Yes	Yes	Yes	Yes	Yes
FM — Frequency Range	87.5 - 108.0MHz	87.5 - 108.0MHz	87.5 - 108.0MHz	87.5 - 108.0MHz	87.5 - 108.0MHz
FM — Usable Sensitivity	9.3dBf (0.8uV/75 ohms)	9.3dBf (0.8uV/75 ohms)	9.3dBf (0.8uV/75 ohms)	9.3dBf (0.8uV/75 ohms)	9.3dBf (0.8uV/75 ohms)
FM — Quieting Sensitivity (46dB)	15.2dBf (1.6uV/75 ohms)	15.2dBf (1.6uV/75 ohms)	15.2dBf (1.6uV/75 ohms)	15.2dBf (1.6uV/75 ohms)	15.2dBf (1.6uV/75 ohms)
FM — Stereo Separation	45dB	45dB	45dB	45dB	45dB
MW — Frequency Range	531 - 1,611kHz	531 - 1,611kHz	531 - 1,611kHz	531 - 1,611kHz	531 - 1,611kHz
MW — Sensitivity	25uV	25uV	25uV	25uV	25uV
LW — Frequency Range	153 - 279kHz	153 - 279kHz	153 - 279kHz	153 - 279kHz	153 - 279kHz
LW — Sensitivity	45uV	45uV	45uV	45uV	45uV
Amplifier					
Maximum Power Output	50W x 4	50W x 4	50W x 4	50W x 4	50W x 4
Typical Power Output (PWR DIN45324,+B=14.4V)	30W x 4	30W x 4	30W x 4	30W x 4	30W x 4
MOS-FET Amplifier	Yes	Yes	Yes	Yes	Yes
Audio DAC	192kHz/24bit	192kHz/24bit	192kHz/24bit	192kHz/24bit	192kHz/24bit
3-Band Parametric iEQ	Yes	Yes	Yes	Yes	Yes
Easy EQ Setting and 7-Preset EQ	Yes	Yes	Yes	Yes	Yes
High-Pass Filter/Low-Pass Filter	Yes/Yes	Yes/Yes	Yes/Yes	Yes/Yes	Yes/Yes
HDMI Terminal (HDMI Input with MHL Input Support)	Yes (Rear, MHL 2)	Yes (Rear, MHL 2)	-	-	-
AV Input Terminals (Video + L/R)	Yes	Yes	Yes	Yes	Yes
Front AUX Input	-	Yes (Audio)	-	Yes (Audio)	Yes (Audio)
Video Input (Camera)	Yes	Yes	Yes	Yes	Yes
Line Output Terminals (pair)	3 Pairs (Front + Rear + Subwoofer)	3 Pairs (Front + Rear + Subwoofer)	3 Pairs (Front + Rear + Subwoofer)	3 Pairs (Front + Rear + Subwoofer)	3 Pairs (Front + Rear + Subwoofer)
Second Audio Output Terminals	Yes	Yes	Yes	Yes	Yes
Subwoofer Output with Level/Frequency Control	Yes	Yes	Yes	Yes	Yes
Composite Video Output	Yes	Yes	Yes	Yes	Yes
Pre-output Level/Impedance	4.0V/10k ohms	4.0V/10k ohms	4.0V/10k ohms	4.0V/10k ohms	4.0V/10k ohms
General					
Angle Adjust	Yes (7-step)	-	Yes (7-step)	-	-
Wireless Remote Control	Ready (RM-RK252P required)	Ready (RM-RK252P required)	Ready (RM-RK252P required)	Ready (RM-RK252P required)	Ready (RM-RK252P required)
Steering Remote Control Ready	Yes	Yes	Yes	Yes	Yes
Rear-View Camera Ready	Yes	Yes	Yes	Yes	Yes
ISO Connector	Cable	Cable	Cable	Cable	Cable
Head Unit Dimensions (W x H x D) — Installation Size	182 x 111 x 162mm	182 x 111 x 162mm	182 x 111 x 162mm	182 x 111 x 162mm	182 x 111 x 162mm
Head Unit Dimensions (W x H x D) — Panel Size	188 x 117 x 7mm	188 x 117 x 7mm	188 x 117 x 7mm	188 x 117 x 7mm	188 x 117 x 7mm
Head Unit Dimensions (W x H x D) — Weight	2.8kg	2.2kg	2.8kg	2.2kg	2.2kg

*1 Available functions depend on mobile phone. *2 Voice recognition compatible mobile phone required. *3 Compatible with iPhone 4/4S. *4 Compatibility with 2-way control for iPod/iPhone differs by model. *5 Multilingual Tag (English, Spanish, French, German, Italian, Dutch, Portuguese, Swedish, Danish, Russian) *6 KS-U60 (for iPhone 5) or KS-U59 (for iPod, iPhone 4/4S) required for Video playback/App Link Mode. Compatibility depends on iPod/iPhone and App (supported apps only). *7 KS-U59 (for iPod, iPhone 4/4S) required for Video playback/App Link Mode. Compatibility depends on iPod/iPhone and App (supported apps only). *8 KS-U59/KS-U60 required for iPhone 4 & 4S/iPhone 5. Compatibility depends on iPod/iPhone. *9 KS-U59 required for iPhone 4 & 4S. Compatibility depends on iPod/iPhone. *10 KS-U60 and Apple® lightning digital adapter required for iPhone 5. KS-U59 required for iPod/iPhone. Compatibility depends on iPod/iPhone. *11 KS-U59 required for iPod/iPhone. Compatibility depends on iPod/iPhone.

Amplifiers

	KS-AX3201D	KS-AX3202	KS-AX3204	KS-AX202	KS-AX204
Topic Features					
Operation Channel	1	2 or 1	4, 3, or 2	2 or 1	4, 3, or 2
Maximum Power Output	800W	400W	800W	300W	600W
RMS Power Output	250W x 1 @ 4Ω, 20 - 200Hz, 400W x 1 @ 2Ω, 20 - 200Hz	65W x 2 @ 4Ω, 20 - 20,000Hz, 90W x 2 @ 2Ω, 20 - 20,000Hz, 180W x 1 @ 4Ω, 20 - 20,000Hz Bridged	65W x 4 @ 4Ω, 20 - 20,000Hz, 90W x 4 @ 2Ω, 20 - 20,000Hz , 180W x 2 @ 4Ω, 20 - 20,000Hz Bridged	40W x 2 @ 4Ω, 20 - 20,000Hz, 60W x 2 @ 2Ω, 20 - 20,000Hz, 120W x 1 @ 4Ω, 20 - 20,000Hz Bridged	40W x 4 @ 4Ω, 20 - 20,000Hz, 60W x 4 @ 2Ω, 20 - 20,000Hz , 120W x 2 @ 4Ω, 20 - 20,000Hz Bridged
Circuit Class	Class-D	Class-AB	Class-AB	Class-AB	Class-AB
Frequency Response (+0, -3dB)	20 - 200Hz	5 - 50,000Hz	5 - 50,000Hz	5 - 50,000Hz	5 - 50,000Hz
Total Harmonic Distortion	< 0.08% @ 4Ω, 100Hz	< 0.04% @ 4Ω, 1,000Hz	< 0.04% @ 4Ω, 1,000Hz	< 0.06% @ 4Ω, 1,000Hz	< 0.06% @ 4Ω, 1,000Hz
Signal-to-Noise Ratio (reference: 1W into 4Ω), CEA-2006 Compliant	80dBA @ 4Ω, 1W	80dBA @ 4Ω, 1W	80dBA @ 4Ω, 1W	80dBA @ 4Ω, 1W	80dBA @ 4Ω, 1W
Load Impedance	4Ω	4Ω	4Ω	4Ω	4Ω
Load Impedance Allowance	2 - 8Ω	2 - 8Ω	2 - 8Ω	2 - 8Ω	2 - 8Ω
Load Impedance Allowance (Bridged)	-	4 - 8Ω	4 - 8Ω	4 - 8Ω	4 - 8Ω
Line Input Level/Impedance	2V/21kΩ	2V/21kΩ	2V/21kΩ	2V/21kΩ	2V/21kΩ
MOS-FET Output Stage / Power Supply	Yes / Yes	Yes / Yes	Yes / Yes	Yes / Yes	Yes / Yes
Crossover					
HPF	-	120Hz, -12dB/oct	120Hz, -12dB/oct	150Hz, -12dB/oct	150Hz, -12dB/oct
LPF	50 - 200Hz, -18dB/oct (Variable)	80Hz, -12dB/oct	80Hz, -12dB/oct	80Hz, -12dB/oct	80Hz, -12dB/oct
Other Controls					
Subsonic Filter	Yes	-	-	-	-
Variable Input RCA Level Control	0.2 - 5V	0.2 - 5V	0.2 - 5V	0.2 - 5V	0.2 - 5V
Variable Speaker Input Control	0.6 - 15V	0.6 - 15V	0.6 - 15V	0.6- 15V	0.6- 15V
Variable Bass Boost Control	Yes (45Hz, 0 - 18dB)	-	-	-	-
Terminals					
RCA Terminals (In/Out)	1 pair (Nickel-plated In/Out)	1 pair (Nickel-plated In)	2 pairs (Nickel-plated In)	1 pair (Nickel-plated In)	2 pairs (Nickel-plated In)
Power Supply Terminals	1 pair (Nickel-plated)	1 pair (Nickel-plated)	1 pair (Nickel-plated)	1 pair (Nickel-plated)	1 pair (Nickel-plated)
Speaker Out Terminals	1 pair (Nickel-plated)	1 pair (Nickel-plated)	2 pairs (Nickel-plated)	1 pair (Nickel-plated)	2 pairs (Nickel-plated)
General					
Protection Circuitry (Thermal / Short Circuit / Overload / DC Offset)	Yes	Yes	Yes	Yes	Yes
Anti-Pop Circuit	Yes	Yes	Yes	Yes	Yes
Indicator (Power On / Protected)	Yes (GREEN/OFF)	Yes (GREEN/OFF)	Yes (GREEN/OFF)	Yes (GREEN/OFF)	Yes (GREEN/OFF)
Dimensions (W x H x D)	227 x 53.5 x 185mm	207 x 53.5 x 185mm	340 x 53.5 x 185mm	187 x 49.5 x 185mm	300 x 49.5 x185 mm
Heatsink Dimensions (W x H x D)	200 x 52 x 185mm	180 x 52 x 185mm	300 x 52 x 185mm	160 x 49.5 x185 mm	260 x 49.5 x185 mm
Weight	1.77kg	1.48kg	2.3kg	1.2kg	1.9kg

Subwoofers

	CS-GD1210	CS-G1210	CS-W120
Size	30cm	30cm	30cm
Diaphragm	3D Structure Sputtering Olefin	3D Structure Olefin	Injection PP Cone
Surround	Butyl Rubber	High-Density Foam	High-Density Foam
Magnet	Ferrite Magnet	Ferrite Magnet	Ferrite Magnet
Terminals	Silver-Plated Push 8 AWG Ready	Faston	Faston
Frequency Response	20 - 2,000Hz	25 - 2,500Hz	25 - 2,500Hz
Power Handling Capacity (Peak power / RMS power)	1400W / 400W	1200W / 250W	1000W / 150W
Impedance	4Ω + 4Ω (Dual Input)	4Ω	4Ω
Hole Cutout Diameter	278mm	278mm	282mm
Sound Pressure Level	86.5dB	87.5dB	87dB
Mass	5.1kg	3.7kg	2.4kg
Mounting Depth	146.4mm	136.6mm	128.3mm

Digital Media Receivers / CD Receivers

		Digital Media
		KD-X310BT
CD Player		
MP3/WMA Compatible with ID3 Tag/WMA Tag		-
CD-R/RW, CD Text Compatible		-
Bluetooth® Control		
Bluetooth® Control *1		Yes *4
Compatibility Check Mode		Yes
2 Phones Full-Time Connection		Yes
Hands Free Call (HFP1.5)		Yes
Audio Streaming & Control (A2DP, AVRCP)		Yes
Internet Radio Sound & Control for Smartphone (A2DP, AVRCP)		Yes
Text Message Display/SMS (Short Message Service)		Yes *7
Voice Recognition Dialing (compatible mobile phone required)		Yes
Siri Eyes-Free-Mode for iPod/iPhone		Yes
Phone Book Access Profile (PBAP1.0)		Yes
Phone Book Transfer		Yes
iPod/iPhone Control		
iPod/iPhone Control with Battery Charging		Yes (USB) *8
2-Way Control for iPod/iPhone (Head Unit/iPod or iPhone Mode) *2		Yes (USB)
Application Mode for iPod/iPhone		-
iPod/iPhone Mode		Yes (USB)
USB		
Position		Front
MP3/WMA Compatible with ID3 Tag/WMA Tag		Yes
AAC/WAV Compatible *3		Yes (WAV only)
Random/Repeat Play		Yes
USB 1A Power Supply		Yes
JVC Smart Music Control (App)		Yes (Android™)
JVC Playlist Creator (Windows® PC software)		Yes *10
USB Mass Storage Class (for music files)		Yes
Drive Change Mode for for Mass Storage Class (selectable from internal/external memory)		Yes
SD/HC/SD		
Position		-
MP3/WMA Compatible with ID3 Tag/WMA Tag, WAV Compatible		-
Supported Application		
JVC Smart Music Control (App)		Yes *13 ver.3
Tuner		
Built-In DAB Tuner (including DMB Audio)		-
Radio Data System (RDS)		Yes
Tuner Type	Digital Processing Tuner	Yes
Tuner Type	HS-Ivi	-
Preset Stations		18FM + 6MW/LW
Radio Timer		Yes (Once/Daily/Weekly)
Backup Memory (for power disconnection)		Yes
DAB	Frequency Range (Band III / L-Band)	-
FM	Frequency Range	87.5 - 108.0MHz
FM	Usable Sensitivity	8.2dBf (0.71uV/75 Ω)
FM	Quieting Sensitivity (46dB)	17.2dBf (2.0uV/75 Ω)
FM	Quieting Sensitivity (50dB)	-
FM	Stereo Separation	40dB
MW	Frequency Range	531 - 1,611kHz
MW	Sensitivity	28.2uV
LW	Frequency Range	153 - 279kHz
LW	Sensitivity	50uV
Amplifier		
Maximum Power Output		50W x 4
Typical Power Output (DIN45324,+B=14.4V)		30W x 4
Continuous Power Output (RMS: @ 4Ω ≤1.0% Total Harmonic Distortion + N)		-
MOS-FET Amplifier		Yes
Audio DAC		Yes
iEQ		-
Parametric iEQ		3-Band
Easy EQ Setting		Yes
12-Preset EQ		Yes
Source Link EQ		Yes
My Sound EQ, Time Alignment		-
Digital Track Expander		Yes
Loudness Control		2 patterns
High-Pass Filter/Low-Pass Filter		- /Yes
Max. Amp Gain Switcher		Yes
AUX Input		1 (Front)
Line Output Terminals (Pair)		2 Pairs *16
Subwoofer Output with Level/Frequency Control		Yes *19 (17-Level)
Pre-Output Level/Subwoofer Output Level		2.5V/2.5V
Display		
Variable-Colour		-
Full Dot LCD		-
Auto Dimmer		Yes
Brightness Control		Yes (Separated)
General		
Flip Down Face		-
Detachable Face Panel		Yes
Carrying Case		-
Wireless Remote Control		Ready *21
Steering Remote Control Ready		Yes
ISO Connector		Cable
Head Unit Dimensions (W x H x D)	Installation Size	182 x 53 x 106mm
Head Unit Dimensions (W x H x D)	Panel Size	188 x 58.5 x 12mm
Head Unit Dimensions (W x H x D)	Detachable Face Plate Size	169.8 x 46.4 x 19.75mm
Head Unit Dimensions (W x H x D)	Weight	0.66kg

Speakers

	CS-ZX6940	CS-ZX640
Topic Features		
Power Handling Capacity (Peak Power)	550W	350W
Power Handling Capacity (RMS Power)	80W	50W
Impedance	4Ω	4Ω
Sound Pressure Level	91dB/W.m	89dB/W.m
Frequency Response	35 - 25,000Hz	40 - 25,000Hz
Woofer		
Size	15 x 23 cm	16 cm
Type	4-Way Coaxial	4-Way Coaxial
Material	Carbon	
Surround	Single Roll	
Magnet	Ferrite	
Midrange		
Size	6.6 cm	5.2 cm
Material	Poly-Ether	
Magnet	Ferrite	
Tweeter		
Separate	-	-
Size	2.5 cm	1.5 cm
Material	Poly-Ether	
Neodymium Magnet	-	-
Super Tweeter		
Size	1.5 cm	1.2 cm
Material	Poly-Ether Imide Dome	
Network		
Type	-	-
General		
Weight	1.73kg	1.12kg
Grille	Yes	Yes
Mounting Depth	80.5mm	57 mm

Receivers	2-DIN CD Receivers			1-DIN CD Receivers										
KD-X210	KW-R910BT	KW-R710	KW-R510	KD-DB95BT	KD-DB65	KD-R90BT	KD-SD80BT	KD-R951BT	KD-R851BT/852BT	KD-R751	KD-R651	KD-R551	KD-R451/R452/R453	KD-R331/R332
-	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
-	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Ready *5	Yes *4	Ready *5	Ready *5	Yes (Built-in)	Ready *5	Yes *6	Yes *6	Yes *4	Yes *4	Ready *5	Ready *5	Ready *5	Ready *5	Ready *5
-	Yes	-	-	Yes	-	Yes	Yes	Yes	Yes	-	-	-	-	-
-	Yes	-	-	Yes	-	Yes	Yes	Yes	Yes	-	-	-	-	-
Yes *5	Yes	Yes (Redial) *5	Yes (Redial) *5	Yes	Yes (Redial) *5	Yes	Yes	Yes	Yes	Yes (Redial) *5	Yes (Redial) *5	Yes (Redial) *5	Yes (Redial) *5	Yes (Redial) *5
Yes *5	Yes	Yes *5	Yes *5	Yes	Yes *5	Yes	Yes	Yes	Yes	Yes *5	Yes *5	Yes *5	Yes *5	Yes *5
Yes *5	Yes	Yes *5	Yes *5	Yes	Yes *5	Yes	Yes	Yes	Yes	Yes *5	Yes *5	Yes *5	Yes *5	Yes *5
-	Yes *7	-	-	Yes *7	-	Yes *7	Yes *7	Yes *7	Yes *7	-	-	-	-	-
Yes *5	Yes	Yes *5	Yes *5	Yes	Yes *5	Yes	Yes	Yes	Yes	Yes *5	Yes *5	Yes *5	Yes *5	Yes *5
-	Yes	-	-	Yes	-	-		Yes	Yes	-	-	-	-	-
-	Yes	-	-	Yes	-	Yes	Yes	Yes	Yes	-	-	-	-	-
-	Yes	-	-	Yes	-	Yes	Yes	Yes	Yes	-	-	-	-	-
Yes (USB) *8	Yes (USB) *8	Yes (USB) *8	-	Yes (USB) *8	Yes (USB) *8	Yes (USB) *8	Yes (USB) *8	Yes (USB) *8	Yes (USB) *8	Yes (USB) *8	Yes (USB) *8	-	-	-
Yes (USB)	Yes (USB)	Yes (USB)	-	Yes (USB)	Yes (USB)	Yes (USB)	Yes (USB)	Yes (USB)	Yes (USB)	Yes (USB)	Yes (USB)	-	-	-
-	-	-	-	-	-	Yes (USB) *9	Yes (USB) *9	-	-	-	-	-	-	-
Yes (USB)	Yes (USB)	Yes (USB)	-	Yes (USB)	Yes (USB)	-	-	Yes (USB)	Yes (USB)	Yes (USB)	Yes (USB)	-	-	-
Front	Front	Front	Front	Front	Front	Rear x 2	Rear x 2	Front	Front	Front	Front	Front	Front	-
Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	-
Yes (WAV only)	Yes (WAV only)	Yes (WAV only)	Yes (WAV only)	Yes (WAV only)	Yes (WAV only)	Yes (WAV only)	Yes (WAV only)	Yes (WAV only)	Yes (WAV only)	Yes (WAV only)	Yes (WAV only)	Yes (WAV only)	Yes (WAV only)	-
Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	-
Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	-
Yes (Android™)	Yes (Android™)	Yes (Android™)	Yes (Android™)	Yes (Android™)	Yes (Android™)	Yes (Android™)	Yes (Android™)	Yes (Android™)	Yes (Android™)	Yes (Android™)	Yes (Android™)	Yes (Android™)	Yes (Android™)	-
Yes *10	Yes *10	Yes *10	Yes *10	Yes *10	Yes *10	-	-	Yes *10	Yes *10	Yes *10	Yes *10	Yes *10	Yes *10	-
Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	-
Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	-
-	-	-	-	-	-	-	Front	-	-	-	-	-	-	-
-	-	-	-	-	-	-	Yes	-	-	-	-	-	-	-
-	Yes *13 ver.3	-	-	Yes *13 ver.3	-	Yes *11	Yes *11	Yes *13 ver.3	Yes *13 ver.3	-	-	-	-	-
-	-	-	-	Yes	Yes	-	-	-	-	-	-	-	-	-
Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Yes	Yes	Yes	Yes	Yes	Yes	-	-	Yes	Yes	Yes	Yes	Yes	Yes	-
-	-	-	-	-	-	Yes	Yes	-	-	-	-	-	-	Yes
18FM + 6MW/LW	18FM + 6MW/LW	18FM + 6MW/LW	18FM + 6MW/LW	18FM + 6MW/LW	18FM + 6MW/LW	18FM + 6MW/LW	18FM + 6MW/LW	18FM + 6MW/LW	18FM + 6MW/LW	18FM + 6MW/LW	18FM + 6MW/LW	18FM + 6MW/LW	18FM + 6MW/LW	18FM + 6MW/LW
Yes (Once/Daily/Weekly)	Yes (Once/Daily/Weekly)	Yes (Once/Daily/Weekly)	Yes (Once/Daily/Weekly)	Yes (Once/Daily/Weekly)	Yes (Once/Daily/Weekly)	Yes (Once/Daily)	Yes (Once/Daily)	Yes (Once/Daily/Weekly)	Yes (Once/Daily/Weekly)	Yes (Once/Daily/Weekly)	Yes (Once/Daily/Weekly)	Yes (Once/Daily/Weekly)	Yes (Once/Daily/Weekly)	-
Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	-
-	-	-	-	174.928 - 239.200MHz 1452.960 - 1490.624MHz	174.928 - 239.200MHz 1452.960 - 1490.624MHz	-	-	-	-	-	-	-	-	-
87.5 - 108.0MHz	87.5 - 108.0MHz	87.5 - 108.0MHz	87.5 - 108.0MHz	87.5 - 108.0MHz	87.5 - 108.0MHz	87.5 - 108.0MHz	87.5 - 108.0MHz	87.5 - 108.0MHz	87.5 - 108.0MHz	87.5 - 108.0MHz	87.5 - 108.0MHz	87.5 - 108.0MHz	87.5 - 108.0MHz	87.5 - 108.0MHz
8.2dBf (0.71uV/75 Ω)	8.2dBf (0.71uV/75 Ω)	8.2dBf (0.71uV/75 Ω)	8.2dBf (0.71uV/75 Ω)	8.2dBf (0.71uV/75 Ω)	8.2dBf (0.71uV/75 Ω)	9.3dBf (0.8uV/75 Ω)	9.3dBf (0.8uV/75 Ω)	8.2dBf (0.71uV/75 Ω)	8.2dBf (0.71uV/75 Ω)	8.2dBf (0.71uV/75 Ω)	8.2dBf (0.71uV/75 Ω)	8.2dBf (0.71uV/75 Ω)	8.2dBf (0.71uV/75 Ω)	9.3dBf (0.8uV/75 Ω)
17.2dBf (2.0uV/75 Ω)	17.2dBf (2.0uV/75 Ω)	17.2dBf (2.0uV/75 Ω)	17.2dBf (2.0uV/75 Ω)	17.2dBf (2.0uV/75 Ω)	17.2dBf (2.0uV/75 Ω)	-	-	17.2dBf (2.0uV/75 Ω)	17.2dBf (2.0uV/75 Ω)	17.2dBf (2.0uV/75 Ω)	17.2dBf (2.0uV/75 Ω)	17.2dBf (2.0uV/75 Ω)	17.2dBf (2.0uV/75 Ω)	-
-	-	-	-	-	-	16.3dBf (1.8uV/75 Ω)	16.3dBf (1.8uV/75 Ω)	-	-	-	-	-	-	16.3dBf (1.8uV/75 Ω)
40dB	40dB	40dB	40dB	40dB	40dB	40dB	40dB	40dB	40dB	40dB	40dB	40dB	40dB	40dB
531 - 1,611kHz	531 - 1,611kHz	531 - 1,611kHz	531 - 1,611kHz	531 - 1,611kHz	531 - 1,611kHz	531 - 1,611kHz	531 - 1,611kHz	531 - 1,611kHz	531 - 1,611kHz	531 - 1,611kHz	531 - 1,611kHz	531 - 1,611kHz	531 - 1,611kHz	531 - 1,611kHz
28.2uV	28.2uV	28.2uV	28.2uV	28.2uV	28.2uV	20uV	20uV	28.2uV	28.2uV	28.2uV	28.2uV	28.2uV	28.2uV	20uV
153 - 279kHz	153 - 279kHz	153 - 279kHz	153 - 279kHz	153 - 279kHz	153 - 279kHz	153 - 279kHz	153 - 279kHz	153 - 279kHz	153 - 279kHz	153 - 279kHz	153 - 279kHz	153 - 279kHz	153 - 279kHz	153 - 279kHz
50uV	50uV	50uV	50uV	50uV	50uV	50uV	50uV	50uV	50uV	50uV	50uV	50uV	50uV	50uV
50W x 4	50W x 4	50W x 4	50W x 4	50W x 4	50W x 4	50W x 4	50W x 4	50W x 4	50W x 4	50W x 4	50W x 4	50W x 4	50W x 4	50W x 4
30W x 4	30W x 4	30W x 4	30W x 4	30W x 4	30W x 4	-		30W x 4	30W x 4	30W x 4	30W x 4	30W x 4	30W x 4	
-	-	-	-	-	-	20W x 4	20W x 4	-	-	-	-	-	-	20W x 4
Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Yes	Yes	Yes	Yes	Yes	Yes	Yes *14	Yes *15	Yes	Yes	Yes	Yes	Yes	Yes	Yes *15
-	-	-	-	-	-	5-Band	-	-	-	-	-	-	-	-
3-Band	3-Band	3-Band	3-Band	3-Band	3-Band	-	3-Band	5-Band	3-Band	3-Band	3-Band	3-Band	3-Band	3-Band
Yes	Yes	Yes	Yes	Yes	Yes	-	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Yes	Yes	Yes	Yes	Yes	Yes	-	-	Yes	Yes	Yes	Yes	Yes	Yes	-
Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	-
-	-	-	-	-	-	Yes	-	-	-	-	-	-	-	-
Yes	Yes	Yes	Yes	Yes	Yes	Yes	-	Yes	Yes	Yes	Yes	Yes	Yes	-
2 patterns	2 patterns	2 patterns	2 patterns	2 patterns	2 patterns	3 patterns	1 pattern	2 patterns	2 patterns	2 patterns	2 patterns	2 patterns	2 patterns	1 pattern
- /Yes	- /Yes	- /Yes	- /Yes	- /Yes	- /Yes	Yes/Yes	Yes/Yes	Yes/Yes	- /Yes	- /Yes	- /Yes	- /Yes	- /Yes	Yes /Yes
Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
1 (Front)	1 (Front)	1 (Front)	1 (Front)	1 (Front)	1 (Front)	1 (Rear)	1 (Rear)	1 (Front)	1 (Front)	1 (Front)	1 (Front)	1 (Front)	1 (Front)	2 (Front/Rear)
1 Pair *17	2 Pairs *16	2 Pairs *16	1 Pair *17	2 Pairs *16	1 Pair *17	3 Pairs *18	3 Pairs *18	3 Pairs *18	1 Pair *17	2 Pairs *16	1 Pair *17	1 Pair *17	1 Pair *17	1 Pair *17
Yes *19 (17-Level)	Yes *19 (17-Level)	Yes *19 (17-Level)	Yes *19 (17-Level)	Yes *19 (17-Level)	Yes *19 (17-Level)	Yes *20 (8-Level)	Yes (8-Level)	Yes *19 (17-Level)	Yes *19 (17-Level)	Yes *19 (17-Level)	Yes *19 (17-Level)	Yes *19 (17-Level)	Yes *19 (17-Level)	Yes (8-Level)
2.5V/2.5V	2.5V/2.5V	2.5V/2.5V	2.5V/2.5V	2.5V/2.5V	2.5V/2.5V	5.0V/5.0V	2.5V/2.5V	4.8V/4.8V	2.5V/2.5V	2.5V/2.5V	2.5V/2.5V	2.5V/2.5V	2.5V/2.5V	2.5V/2.5V
-	Yes (3-Zone)	Yes (3-Zone)	Yes	Yes	-	Yes (Separated)	Yes (Separated)	Yes (3-Zone)	-	Yes (3-Zone)	-	Yes	-	-
-	-	-	-	-	-	Yes	Yes	-	-	-	-	-	-	-
Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Yes (Separated)	Yes (3-Zone)	Yes (3-Zone)	Yes (Separated)	Yes (Separated)	Yes (Separated)	Yes (Separated)	Yes (Separated)	Yes (3-Zone)	Yes (Separated)	Yes (3-Zone)	Yes (Separated)	Yes (Separated)	Yes (Separated)	Yes
-	-	-	-	-	-	Yes	Yes	-	-	-	-	-	-	-
Yes	-	-	-	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
-	-	-	-	-	-	Yes	Yes	-	-	-	-	-	-	-
-	Ready *21	Ready *21	-	Ready *21	-	Yes (Oval-Shaped)	Yes (Oval-Shaped)	Ready *21	-	Ready *21	-	Ready *21	-	-
Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	-
Cable	Cable	Cable	Cable	Cable	Cable	Cable	Cable	Cable	Cable	Cable	Cable	Cable	Cable	Cable
182 x 53 x 106mm	182 x 112 x 158mm	182 x 112 x 158mm	182 x 112 x 158mm	182 x 53 x 158mm	182 x 53 x 158mm	181.6 x 51.6 x 159.2mm	181.6 x 51.6 x 159.2mm	182 x 53 x 158mm	182 x 53 x 158mm	182 x 112 x 158mm	182 x 112 x 158mm	182 x 53 x 158mm	182 x 53 x 158mm	182 x 52 x 158mm
188 x 58.5 x 12mm	188 x 117 x 13.2mm	188 x 117 x 13.2mm	188 x 117 x 13.2mm	188 x 58.5 x 12mm	188 x 58.5 x 12mm	188 x 58.5 x 12.8mm	188 x 58.5 x 12.8mm	188 x 58.5 x 12mm	188 x 58.5 x 12mm	188 x 58.5 x 12mm	182 x 112 x 158mm	182 x 53 x 158mm	182 x 53 x 158mm	188 x 59 x 9mm
169.8 x 46.4 x 19.75mm	-	-	-	169.8 x 46.4 x 19.8mm	169.8 x 46.4 x 19.8mm	169 x 44.5 x 19.7mm	169 x 44.5 x 19.7mm	169.8 x 46.4 x 19.8mm	169.8 x 46.4 x 19.8mm	169.8 x 46.4 x 19.8mm	169.8 x 46.4 x 19.8mm	169.8 x 46.4 x 19.8mm	169.8 x 46.4 x 19.8mm	170 x 46.4 x 19.9mm
0.62kg	1.6kg	1.5kg	1.5kg	1.3kg	1.2kg	1.40kg	1.40kg	1.26kg	1.26kg	1.2kg	1.2kg	1.2kg	1.2kg	1.2kg

*1 Available functions depend on mobile phone. *2 Compatibility with 2-way control for iPod/iPhone differs by model. *3 Not Compatible with DRM-protected music purchased from iTunes Store. *4 Built-in, wired-mic included. *5 KS-BTA100 required. *6 USB Bluetooth® adapter included, wired mic included. *7 Receipt notification only. *8 1A max. charging.
*9 Auto Drive Router *10 USB memory/thumb drive *11 Android™ via Bluetooth® *12 iPhone via USB *13 Android™ via Bluetooth® & USB *14 TI/Burr-Brown 24-bit DAC *15 24-bit DAC *16 Front + Rear/Subwoofer Selectable *17 Rear/Subwoofer Selectable *18 Front + Rear + Subwoofer *19 Level -8 - +8 *20 Gold-Plated *21 RM-RK52P required

CS-ZX630	CS-ZX530	CS-VS608	CS-V6948	CS-V6938	CS-V628	CS-V528	CS-V428	CS-V618	CS-V518	CS-V418	CS-JS600	CS-J6930	CS-J6820	CS-J620	CS-J620X	CS-J520X	CS-J420X	CS-J610	CS-J610X	CS-J510X	CS-J410X
300W	300W	300W	400W	400W	250W	220W	200W	230W	200W	180W	300W	400W	250W	300W	300W	250W	210W	300W	300W	250W	210W
40W	40W	60W	60W	60W	40W	27W	20W	30W	25W	20W	30W	45W	30W	30W	30W	30W	21W	30W	30W	30W	21W
4Ω	4Ω	4Ω	4Ω	4Ω	4Ω	4Ω	4Ω	4Ω	4Ω	4Ω	4Ω	4Ω	4Ω	4Ω	4Ω	4Ω	4Ω	4Ω	4Ω	4Ω	4Ω
89dB/W.m	88dB/W.m	88dB/W.m	89dB/W.m	89dB/W.m	91dB/W.m	90dB/W.m	89dB/W.m	90dB/W.m	90dB/W.m	89dB/W.m	92dB/W.m	92dB/W.m	92dB/W.m	92dB/W.m	92dB/W.m	91dB/W.m	90dB/W.m	92dB/W.m	92dB/W.m	91dB/W.m	90dB/W.m
40 - 25,000Hz	40 - 25,000Hz	35 - 28,000Hz	33 - 25,000Hz	31 - 24,000Hz	45 - 26,000Hz	49 - 27,000Hz	70 - 27,000Hz	42 - 20,000Hz	52 - 20,000Hz	70 - 20,000Hz	35 - 22,000Hz	30 - 22,000Hz	35 - 22,000Hz	35 - 22,000Hz	35 - 22,000Hz	40 - 22,000Hz	45 - 22,000Hz	35 - 20,000Hz	35 - 20,000Hz	40 - 20,000Hz	45 - 20,000Hz
16 cm	13 cm	16 cm	15 x 23 cm	15 x 23 cm	16 cm	13 cm	10 cm	16cm	13cm	10cm	16 cm	15 x 23 cm	15 x 20cm	16 cm	16 cm	13 cm	10 cm	16 cm	16 cm	13 cm	10 cm
3-Way Coaxial	3-Way Coaxial	2-Way Component	4-Way Coaxial	3-Way Coaxial	2-Way Coaxial	2-Way Coaxial	2-Way Coaxial	Dual Cone	Dual Cone	Dual Cone	2-Way Component	3-Way Coaxial	2-Way Coaxial	2-Way Coaxial	2-Way Coaxial	2-Way Coaxial	2-Way Coaxial	Dual Cone	Dual Cone	Dual Cone	Dual Cone
Mica 3D Cone		Carbon Mica Cone									Mica Cone										
Rubber Surround		Hybrid Surround (Rubber & Cloth)									Hybrid Surround (Rubber & Cloth)										
Magnet		Ferrite Magnet									Ferrite Magnet										
5.2 cm	5.2 cm	-	6.6 cm	6.6 cm	-	-	-	-	-	-	-	5.2 cm	-	-	-	-	-	-	-	-	-
Imide Cone		-	Poly-Ether Imide Cone		-	-	-	-	-	-	-	Poly-Ether Imide Cone	-	-	-	-	-	-	-	-	-
Magnet		-	Ferrite Magnet		-	-	-	-	-	-	-	Ferrite Magnet	-	-	-	-	-	-	-	-	-
-	-	Yes	-	-	-	-	-	-	-	-	Yes	-	-	-	-	-	-	-	-	-	-
1.2 cm	1.2 cm	2.5 cm	2.5 cm	1.5 cm	2.5 cm	2.5 cm	2.5 cm	-	-	-	2.5 cm	1.2 cm	2.5 cm	2.5 cm	2.5 cm	2.5 cm	2.5 cm	-	-	-	-
Imide Dome		Poly-Ether Imide Balanced	Poly-Ether Imide Dome		Poly-Ether Imide Balanced			-	-	-	Poly-Ether Imide Balanced	Poly-Ether Imide Dome	Poly-Ether Imide Balanced					-	-	-	-
-	-	Yes	-	-	-	-	-	-	-	-	Yes	-	Yes	Yes	Yes	Yes	Yes	-	-	-	-
-	-	-	1.5 cm	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	Poly-Ether Imide Dome	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	In-line Box	-	-	-	-	-	-	-	-	In-line	-	-	-	-	-	-	-	-	-	-
0.88kg	0.70kg	0.80kg	1.43kg	1.07kg	0.66kg	0.55kg	0.44kg	0.55kg	0.45kg	0.35kg	0.41kg	0.84kg	0.53kg	0.4kg	0.37kg	0.34kg	0.23kg	0.4kg	0.36kg	0.34kg	0.22kg
Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	-	-	-	Yes	-	-	-
45.5 mm	44 mm	56.5mm	78.5mm	78.5mm	43.5mm	44mm	45mm	435mm	44mm	45mm	43 mm	76 mm	59 mm	43mm	43mm	43.5mm	43.1 mm	43mm	43mm	43.5mm	43.1 mm

Quick Reference of Compatibility

		Multimedia Receivers					Digital Media Receivers		2-DIN CD Receivers			1-DIN CD Receivers									
		KW-V50BT	KW-V30BT	KW-V40BT	KW-V20BT	KW-V10	KD-X310BT	KD-X210	KW-R910BT	KW-R710	KW-R510	KD-DB95BT	KD-DB65	KD-R90BT	KD-SD80BT	KD-R951BT	KD-R851BT/R852BT	KD-R751	KD-R651	KD-R551	KD-R451/R452/R453	KD-R331/R332
	AUX Input		Front		Front	Front	Front	Front	Front	Front	Front	Front	Front	Rear	Rear	Front	Front	Front	Front	Front	Front	Front/Rear
Bluetooth®	Bluetooth® Control*1	✓Built-in	✓Built-in	✓Built-in	✓Built-in		✓Built-in	●	✓Built-in	●	●	✓Built-in	●	✓	✓	✓Built-in	✓Built-in	●	●	●	●	●
	Compatibility Check Mode						✓		✓			✓		✓	✓	✓	✓					
	2 Phones Full-Time Connection	✓	✓				✓		✓			✓		✓	✓	✓	✓					
	Hands-Free Call	✓	✓	✓	✓		✓	●*9	✓	●*9	●*9	✓	●*9	✓	✓	✓	✓	●*9	●*9	●*9	●*9	●*9
	Audio Streaming & Control (A2DP, AVRCP)	✓	✓	✓	✓		✓	●	✓	●	●	✓	●	✓	✓	✓	✓	●	●	●	●	●
	Internet Radio Sound & Control for Smartphone (A2DP, AVRCP)	✓	✓	✓	✓		✓	●	✓	●	●	✓	●	✓	✓	✓	✓	●	●	●	●	●
	JVC Smart Music Control (Android™)						✓		✓			✓		✓	✓	✓	✓					
	Text Message Notification			●*7	●*7		●*7		●*7			●*7		●*7	●*7	●*7	●*7					
	Voice Recognition*2	✓	✓	✓	✓		✓	●	✓	●	●	✓	●	✓	✓	✓	✓	●	●	●	●	●
	Siri Eyes-Free-Mode for iPod/iPhone	✓	✓	✓	✓		✓		✓			✓				✓	✓					
	Bluetooth® Auto Pairing for iPhone	✓	✓																			
	Phone Book Access Profile	✓	✓	✓	✓		✓		✓			✓		✓	✓	✓	✓					
	Phone Book Transfer	600 Max. x2	600 Max. x2	400 Max.	400 Max.		400 Max. x2		400 Max. x2			400 Max. x2		400 Max. x2	400 Max. x2	400 Max. x2	400 Max. x2					
	Wired MIC	✓	✓	✓	✓		✓	●	✓	●	●	✓	●	✓	✓	✓	✓	●	●	●	●	●
iPod/iPhone*3	iPod/iPhone Control	✓	✓	✓	✓	✓	✓	✓	✓	✓		✓	✓	✓	✓	✓	✓	✓	✓			
	2-Way Control for iPod/iPhone*4	✓	✓	✓	✓	✓	✓	✓	✓	✓		✓	✓	✓	✓	✓	✓	✓	✓			
	iPod/iPhone Audio File Playback	✓	✓	✓	✓	✓	✓	✓	✓	✓		✓	✓	✓	✓	✓	✓	✓	✓			
	iPod/iPhone Video File Playback	△	△	△	△	△																
	App Link Mode for iPod/iPhone	△	△	△	△	△																
	Application Mode for iPod/iPhone													✓	✓							
	iPod/iPhone Mode						✓	✓	✓	✓		✓	✓			✓	✓	✓	✓			
	Battery Charge	✓(1A)	✓(1A)	✓(1A)	✓(1A)	✓(1A)	✓(1A)	✓(1A)	✓(1A)	✓(1A)		✓(1A)	✓(1A)	✓(1A)	✓(1A)	✓(1A)	✓(1A)	✓(1A)	✓(1A)			
USB*5	Position	Rear (cable)	Rear (cable)	Rear (cable)	Rear (cable)	Rear (cable)	Front	Front	Front	Front	Front	Front	Front	Rear x2	Rear x2	Front	Front	Front	Front	Front	Front	
	Playable Formats: MP3/WMA	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
	WAV	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
	AAC*6	✓	✓																			
	FLAC	✓	✓				✓	✓														
	JPEG	✓	✓	✓	✓	✓																
	PNG, BMP	✓	✓																			
	DivX®			✓	✓	✓																
	MPEG-1, MPEG-2	✓	✓	✓	✓	✓																
	MPEG-4	✓	✓																			
	H.264/MPEG-4 AVC	✓	✓																			
	WMV	✓	✓																			
	AVI, MKV	✓	✓																			
	Flash Memory	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
	iPod/iPhone Audio File Playback	✓	✓	✓	✓	✓	✓	✓	✓	✓		✓	✓	✓	✓	✓	✓	✓	✓			
	iPod/iPhone Video File Playback	△*8	△*8	△	△	△																
	USB 1A Power Supply	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
	USB Mass Storage Class	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
	JVC Playlist Creator						✓	✓	✓	✓	✓	✓	✓			✓	✓	✓	✓	✓	✓	
	Drive Change Mode for Mass Storage			✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
HDMI Terminal (HDMI Input with MHL 2 Support)		✓(900mA)	✓(900mA)																			
SD Slot															✓							
DAB Radio												✓Built-in	✓Built-in									

*1 Available functions depend on mobile phone. Please visit www.jvc.net/cs/car/ for Bluetooth® compatibility details.
*2 Compatibility depends on mobile phone.
*3 Please visit www.jvc.net/cs/car/ for iPod/iPhone compatibility details.
*4 Compatibility with 2-way control for iPod/iPhone differs by model. Please visit www.jvc.net/cs/car/ for details.
*5 USB playback not supported for NTFS formatted devices. When partitions are created, only the first partition can be read. (Maximum current supply 1.0A)
*6 Not compatible with DRM-protected music purchased from iTunes Store.
*7 Receipt notification only.
*8 When connecting with iPhone 5, KS-U60, KS-U62, and Apple® Lightning Digital AV adapter are required.
*9 Redial only.

Optional Accessories

●	KS-BTA100 required
△	KS-U59 required

Optional Accessories

KS-BTA100
Bluetooth® Adapter

RM-RK52P
Optional Wireless Remote Control (Oval Remote)

About DualDisc
- The non-DVD side of a DualDisc may not be playable on JVC products.
- The insertion or ejection of a DualDisc into/from JVC products is likely to result in scratches on the surface of the DualDisc.
- Please note that the user takes full responsibility for the use of DualDisc, and JVC is not liable for any resulting damage.

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